PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	PCT
To: Behandeld door: P130	
N.V. ORGANON Bericht d.d.	NOTIFICATION OF TRANSMITTAL OF
Attn. Van Wezenbeek, P.M.Cama:	THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL
P.O. Box 20	SEARCHING AUTHORITY, OR THE DECLARATION
NL-5340 BH Oss 2 2 APR 2008	
PAYS-BAS	
Adm. opgenomen Ru Adm	t) .
Beantw. d.d.	(PCT Rule 44.1)
	Date of mailing
Afleggen	(day/month/war)
	23/04/2008
Applicant's or agent's file reference	TOD FUDTUED ACTION
2007.002 WO	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	International filing date
PCT/EP2008/052141	(day/month/year) 21/02/2008
Applicant	
<u>'</u>	
N.V. ORGANON	
The applicant is hereby notified that the international search Authority have been established and are transmitted herewit	
Filing of amendments and statement under Article 19:	
The applicant is entitled, if he so wishes, to amend the claim	s of the International Application (see Rule 46):
When? The time limit for filing such amendments is norm International Search Report.	nally two months from the date of transmittal of the
Where? Directly to the International Bureau of WIPO, 34	ahamin daa Calambattaa
1211 Geneva 20, Switzerland, Fascimile No.: (4	
For more detailed instructions, see the notes on the acc	companying sheet.
2. The applicant is hereby notified that no international search Article 17(2)(a) to that effect and the written opinion of the In	report will be established and that the declaration under ternational Searching Authority are transmitted herewith.
3. With regard to the protest against payment of (an) addition	
the protest together with the decision thereon has been	n transmitted to the International Bureau together with the
applicant's request to forward the texts of both the prote	,
no decision has been made yet on the protest; the app	licant will be notified as soon as a decision is made.
4. Reminders	
Shortly after the expiration of 18 months from the priority date, the	
International Bureau. If the applicant wishes to avoid or postpone papplication, or of the priority claim, must reach the International Bu	
before the completion of the technical preparations for internation	
The applicant may submit comments on an informal basis on the v	
International Bureau. The International Bureau will send a copy of international preliminary examination report has been or is to be e	
the public but not before the expiration of 30 months from the prior	
Within 19 months from the priority date, but only in respect of som	ne designated Offices, a demand for international preliminary
examination must be filed if the applicant wishes to postpone the date (in some Offices even later); otherwise, the applicant must, wacts for entry into the national phase before those designated Offices.	vithin 20 months from the priority date, perform the prescribed
In respect of other designated Offices, the time limit of 30 months	
months.	
See the Annex to Form PCT/IB/301 and, for details about the appl	licable time limits, Office by Office, see the PCT Applicant's
Guide, Volume II, National Chapters and the WIPO Internet site.	
Name and mailing address of the International Searching Authority	Authorized officer .
European Patent Office, P.B. 5818 Patentlaan 2 NL~2280 HV Rijswijk	Chantal Gottar
Tel. (+31–70) 340-2040, Tx. 31 651 epo nl,	Claireal Goodal
Fax: (+31–70) 340–3016	

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Volume I/A, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
2007.002 WO	ACTION	as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/)	(Earliest) Priority Date (day/month/year)
PCT/EP2008/052141	21/02/2008	22/02/2007
Applicant	· · ·	
N.V. ORGANON		_
This international search report has been according to Article 18. A copy is being tr		ing Authority and is transmitted to the applicant
This international search report consists	of a total of sheet	S.
X It is also accompanied by	a copy of each prior art document cite	ed in this report.
Basis of the report		
	international search was carried out o	
	application in the language in which it	
a translation of translation fi	e international application into irnished for the purposes of internation	, which is the language nal search (Rules 12.3(a) and 23.1(b))
	report has been established taking int to this Authority under Rule 91 (Rule 4	o account the rectification of an obvious mistake 3.6 <i>bis</i> (a)).
c. With regard to any nucle	otide and/or amino acid sequence o	disclosed in the international application, see Box No. I.
2. X Certain claims were for	ind unsearchable (See Box No. II)	
3. Unity of invention is lac	king (see Box No III)	
4. With regard to the title,		
X the text is approved as s	ubmitted by the applicant	
the text has been established	shed by this Authority to read as follow	vs:
•		
5. With regard to the abstract,		
l —	ubmitted by the applicant	
		s Authority as it appears in Box No. IV. The applicant
		onal search report, submit comments to this Authority
6. With regard to the drawings ,	·	
	published with the abstract is Figure N	lo
as suggested by	the applicant	
as selected by the	is Authority, because the applicant fai	led to suggest a figure
as selected by the	is Authority, because this figure better	characterizes the invention
b. none of the figures is to l	pe published with the abstract	
	•	

INTERNATIONAL SEARCH REPORT

International application No PCT/EP2008/052141

A. CLASSIFICATION OF SUBJECT MATTER INV. C07D413/04 C07D4 C07D417/04 A61K31/425 A61K31/433 A61K31/4245 A61P29/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C07D Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data, BEILSTEIN Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. χ WO 2005/089754 A (AKZO NOBEL NV [NL]; 1 - 11ADAM-WORRALL JULIA [GB]; MORRISON ANGUS JOHN [GB];) 29 September 2005 (2005-09-29) cited in the application examples 2g, 14b, 15b, 38, 39WO 02/36590 A (AMRAD OPERATIONS PTY LTD 1 - 11Α [AU]; MOLONEY PETER GERARD [AU]; ROBERTSON AL) 10 May 2002 (2002-05-10) cited in the application claims 1,14; example 3 P,A WO 2007/023143 A (AKZO NOBEL NV [NL]; 1 - 11RATCLIFFE PAUL DAVID [GB]: ADAM-WORRALL JULIA [GB]) 1 March 2007 (2007-03-01) claims 1,10 Further documents are listed in the continuation of Box C. 'See patent family annex. Special categories of cited documents: "T" later document published after the international filing date or pnority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 3 April 2008 23/04/2008 Name and mailing address of the ISA/ Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Bakboord, Joan Fax: (+31~70) 340-3016

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FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.1

Although claim 11 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compounds.

International application No. PCT/EP2008/052141

INTERNATIONAL SEARCH REPORT

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: 11 because they relate to subject matter not required to be searched by this Authority, namely:
see FURTHER INFORMATION sheet PCT/ISA/210
Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
As all required additional agareb toos ware timely poid by the applicant, this interpotional agareb report govern allegate halo
1. As all required additional search fees were timely paid by the applicant, this international search report covers allsearchable claims.
2. As all searchable claims could be searched without effort justifying an additional fees, this Authority did not invite payment of additional fees.
As only some of the required additional search fees were timely paid by the applicant, this international search reportcovers only those claims for which fees were paid, specifically claims Nos.:
- -1
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest and, where applicable, the payment of a protest fee.
The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.
No protest accompanied the payment of additional search fees.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No
PCT/EP2008/052141

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 2005089754	Α	29-09-2005	AT AU	384525 T 2005224041 A1	15-02-2008 29-09-2005
			BR	PI0508404 A	17-07-2007
			CA	2557054 A1	29-09-2005
			HR	20060288 A2	30-11-2006
			JP	2007526281 T	13-09-2007
			ΚR	20070012389 A	25-01-2007
			US	2007142446 A1	21-06-2007
WO 0236590	Α	10-05-2002	AT	318810 T	15-03-2006
			AU	1366802 A	15-05-2002
			CA	2427394 A1	10-05-2002
			EP	1339710 A1	03-09-2003
			JP	2004517822 T	17-06-2004
			US	2004034073 A1	19-02-2004
WO 2007023143	Α	01-03-2007	AR	055384 A1	22-08-2007

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						,			
•					Date of mailing	9.			
					(day/month/ye	ar) see	e form PCT/ISA/210 (sec	ond sheet)	
Applicant's c	or agent's file	reference			FOR FURT	uen /	CTION		
	PCT/ISA/2				See paragrap				
International	application	No.	International f	iling date (d	 ay/month/year)		Priority date (day/mon	thivear)	
	008/05214		21.02.2008	-	aynnonningear,		22.02.2007	unyean)	
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Applicant									
N.V. ORG	ANON				•				
									-
1. This	opinion co	ntains indicatio	ns relating t	to the follo	owing items:		. •		
. M. p.	ox No. I	Basis of the opi	nion						
	ox No. I	Priority	HIOH			•	•		
	ox No. III	-	ent of opinio	n with reas	ard to novelty	invantiv	e step and industrial	applicabil	itu
	ox No. IV	Lack of unity of	•	ii wiiii lega	ira to noveity,	iiv C iiliv	e step and modstnar	аррисаон	ıty
	ox No. V			Rule 43 <i>bis</i>	1/a)(i) with red	nard to	novelty, inventive ste	n or indus	strial
	OX 140. 4	applicability; cit						p or induc	
⊠в	ox No. VI	Certain docume	ents cited				e		
□в	ox No. VII	Certain defects	in the interna	ational app	lication				
□в	ox No. VIII	Certain observa	tions on the	internation	al application				
2. FUR 1	THER ACT	ION	•	•					
				inatian is s		::		-	
							usually be considere except that this does no		/here
							chosen IPEA has not tional Searching Auth		
	ot be so co		. 1015(0) 1118	it writteri o	pinions of this	IIIIeiiia	lional SealChing Auth		-
If this	oninion is	as provided above	ve considere	nd to be a v	vritten opinion	of the l	PEA, the applicant is	invited to	
subm	nit to the IPI	EA a written reply	together, wh	nere approp	priate, with am	endme	nts, before the expira	ition of 3 n	nonths
	the date of never expire		PCT/ISA/220	or before t	he expiration o	of 22 m	onths from the priority	date,	•
	•								
For fu	urther optio	ns, see Form PC	T/ISA/220.						
3. For fu	urther detai	ls, see notes to F	orm PCT/ISA	<i>V</i> 220.	•				
•							*		
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Name and m	nailing addre	ss of the ISA:		Date of co	ompletion of	Autho	prized Officer		
				this opinio	on			di.	Jerhisches Petaniam.
<i>9</i>)))	European D-80298 N	Patent Office Vlunich		see form	210	Bakt	oord, Joan	evals.	
	f Tel. +49 8	9 2399 - 0 Tx: 5236	556 epmu d	PCT/ISA/2	£1 U			2169 2169	
		9 2399 - 0 Tx: 5236 39 2399 - 4465	556 epmu d		_	Telep	hone No. +49 89 2399-2	2168	Ollice auropood

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2008/052141

	Во	x No	o. I Basis of the opinion
1.	Wit	h re	gard to the language, this opinion has been established on the basis of:
	\boxtimes	the	e international application in the language in which it was filed
			ranslation of the international application into , which is the language of a translation furnished for the rposes of international search (Rules 12.3(a) and 23.1 (b)).
2.			is opinion has been established taking into account the rectification of an obvious mistake authorized or notified to this Authority under Rule 91 (Rule 43bis.1(a))
3.			egard to any nucleotide and/or amino acid sequence disclosed in the international application and eary to the claimed invention, this opinion has been established on the basis of:
	a. t	уре	of material:
			a sequence listing
	. 1		table(s) related to the sequence listing
	b. f	orm	at of material:
	• .		on paper
	ļ		in electronic form
	c. t	ime	of filing/furnishing:
			contained in the international application as filed.
			filed together with the international application in electronic form.
			furnished subsequently to this Authority for the purposes of search.
4.		ha co	addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto is been filed or furnished, the required statements that the information in the subsequent or additional pies is identical to that in the application as filed or does not go beyond the application as filed, as propriate, were furnished.

5. Additional comments:

		blicability							
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of									
		the entire international application							
	\boxtimes	claims Nos. 11							
	bec	cause:							
	\boxtimes	the said international application, or the said claims Nos. 11 relate to the following subject matter which does not require an international search (specify):							
		see separate sheet							
		the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):							
		the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinio could be formed (specify):							
	<u>.</u>	no international search report has been established for the whole application or for said claims Nos.							
		a meaningful opinion could not be formed without the sequence listing; the applicant did not, within the prescribed time limit:							
		☐ furnish a sequence listing on paper complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.							
		☐ furnish a sequence listing in electronic form complying with the standard provided for in Annex C of the Administrative Instructions, and such listing was not available to the International Searching Authority in a form and manner acceptable to it.							
		□ pay the required late furnishing fee for the furnishing of a sequence listing in response to an invitation under Rules 13 <i>ter</i> .1(a) or (b).							
		a meaningful opinion could not be formed without the tables related to the sequence listings; the applicant did not, within the prescribed time limit, furnish such tables in electronic form complying with the technical requirements provided for in Annex C- <i>bis</i> of the Administrative Instructions, and such tables were not available to the International Searching Authority in a form and manner acceptable to it.							
		the tables related to the nucleotide and/or amino acid sequence listing, if in electronic form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.							
		See Supplemental Box for further details							

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

<u>1-11</u>

No:

Claims

Inventive step (IS)

Yes: Claims

No: Claims

1-11

Industrial applicability (IA)

Yes: Claims

1-11

No: Claims

2. Citations and explanations

see separate sheet

Box No. VI Certain documents cited

1. Certain published documents (Rules 43*bis*.1 and 70.10) and /or

2. Non-written disclosures (Rules 43bis.1 and 70.9)

see form 210

III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

Claim 11 relates to subject matter considered by this Authority to be covered by the provision of Rule 39.1(iv)/67.1(iv) PCT.

- V Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- V.1 The present invention relates to indol-3-yl heterocycle derivatives which modulate the cannabinoid receptor.
- V.2 Claim 11 relates to subject matter considered by the Authority to be covered by the provision of Rule 39.1(iv)/67.1(iv) PCT. The patentability can be dependent upon the formulation of the claims. The EPO, for example, does not recognise as patentable claims to the use of a compound in medical treatment, but may allow claims to a product, in particular substances or compositions for in first or further medical treatment.
- V.3 Reference is made to the following documents:

D1: WO 2005/089754 A, cited in the application

D2: WO 02/36590 A, cited in the application

D3: WO 2007/023143 A (AKZO NOBEL NV [NL]; RATCLIFFE PAUL DAVID [GB]; ADAM-WORRALL JULIA [GB]) 1 March 2007 (2007-03-01)

Document D3 was published after the priority date. In the presumption the priority is valid this document is not regarded as prior art.

V.4 Novelty

Document D1 discloses indole derivatives differing from the compounds of the present application in that the (homo)piperazinyl group is a pyrrolidinyl group. The compounds are agonists of the cannabinoid receptor.

Document D2 discloses indole derivatives differing from the compounds of the

present application in that the (homo)piperazinyl group is a heteroaryl group and the substituent at the N-atom of the indole ring is a benzyl group.

It is noted that document D3 discloses indole derivatives differing from the compounds of the present application in that the (homo)piperazinyl group is not exemplified. The compounds are agonists of the cannabinoid receptor.

A compound of formula I is disclosed in none of the documents. Claims 1-7 therefore fulfill the requirements of Art 33(2) PCT.

Claim 8 describes a compound of formula I for use in therapy and is novel by consequence.

Claim 9 describes a pharmaceutical composition comprising a compound of formula I and is novel by consequence.

Claim 10 describes the use of a compound of formula I in the preparation of a medicament and is novel by consequence.

Claim 11 describes a method of treatment of pain by administering a compound of formula I and is novel by consequence.

V.5 Inventive step

Starting from document D1 the problem to be solved by the present application may be regarded as how to provide novel possibly improved indole derivatives to be used as cannabinoid agonists. The solution of the applicant seems to reside in replacing the pyrrolidine ring of the compounds of document D1 by a (homo)piperazinyl ring. For a person skilled in the art it does not seem surprising that this small structural change still leads to compounds, which can be used as cannabinoid agonists. In the absence of any data which show in how far the compounds of the present application are an improvement over the compounds of document D1, no inventive step can be acknowledged (Art 33(3) PCT).

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/EP2008/052141

VI Certain documents cited

WO 2007/023143 A

Possible steps after receipt of the international search report (ISR) and written opinion of the International Searching Authority (WO-ISA)

General information

For all international applications filed on or after 01/01/2004 the competent ISA will establish an ISR. It is accompanied by the WO-ISA. Unlike the former written opinion of the IPEA (Rule 66.2 PCT), the WO-ISA is not meant to be responded to, but to be taken into consideration for further procedural steps. This document explains about the possibilities.

under Art. 19 PCT

Amending claims Within 2 months after the date of mailing of the ISR and the WO-ISA the applicant may file amended claims under Art. 19 PCT directly with the International Bureau of WIPO. The PCT reform of 2004 did not change this procedure. For further information please see Rule 46 PCT as well as form PCT/ISA/220 and the corresponding Notes to form PCT/ISA/220.

Filing a demand for international preliminary examination

In principle, the WO-ISA will be considered as the written opinion of the IPEA. This should, in many cases, make it unnecessary to file a demand for international preliminary examination. If the applicant nevertheless wishes to file a demand this must be done before expiry of 3 months after the date of mailing of the ISR/WO-ISA or 22 months after priority date, whichever expires later (Rule 54bis PCT). Amendments under Art. 34 PCT can be filed with the IPEA as before, normally at the same time as filing the demand (Rule 66.1 (b) PCT).

If a demand for international preliminary examination is filed and no comments/amendments have been received the WO-ISA will be transformed by the IPEA into an IPRP (International Preliminary Report on Patentability) which would merely reflect the content of the WO-ISA. The demand can still be withdrawn (Art. 37 PCT).

Filing informal comments

After receipt of the ISR/WO-ISA the applicant may file informal comments on the WO-ISA directly with the International Bureau of WIPO. These will be communicated to the designated Offices together with the IPRP (International Preliminary Report on Patentability) at 30 months from the priority date. Please also refer to the next box.

End of the international phase

At the end of the international phase the International Bureau of WIPO will transform the WO-ISA or, if a demand was filed, the written opinion of the IPEA into the IPRP, which will then be transmitted together with possible informal comments to the designated Offices. The IPRP replaces the former IPER (international preliminary examination report).

Relevant PCT Rules and more information

Rule 43 PCT, Rule 43bis PCT, Rule 44 PCT, Rule 44bis PCT, PCT Newsletter 12/2003, OJ 11/2003, OJ 12/2003